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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/811,542	03/29/2004	Gerald D. Buckberg	109841-17	2244	
27189 7590 04/23/2007 PROCOPIO, CORY, HARGREAVES & SAVITCH LLP 530 B STREET SUITE 2100 SAN DIEGO, CA 92101			EXAMINER ISABELLA, DAVID J		
					ART UNIT
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			SHORTENED STATISTOR	RY PERIOD OF RESPONSE	NOTIFICATION DATE
			DELIVER	DELIVERY MODE	
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Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Notice of this Office communication was sent electronically on the above-indicated "Notification Date" and has a shortened statutory period for reply of 3 MONTHS from 04/23/2007.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docketing@procopio.com PTONotifications@procopio.com

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CR1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will explice SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will explice SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S. C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 31 January 2007. 2a) This action is FINAL. 2b) This action is non-final. 3 Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 7-11.14.15.21 and 23-25 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 7-11.14.15.21.23 and 24 is/are allowed. 6) Size of this above claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) is/are objected to by the Examiner. Application Papers 9) The specification is objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).		Application No.	Applicant(s)						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address → Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be vasible under the provision of 37 CFR 1.136/3. In no event, however, may a reply bet learly fed after 5X (6) MONTHS from the realing date of this communication. Extensions of time may be vasible under the provision of 37 CFR 1.136/3. In no event, however, may a reply bet learly fed after 5X (6) MONTHS from the realing date of this communication. Fashirs for reply which the decidence with the communication of 31 January 2007. Fashirs for reply which the set of the communication of this communication, and the communication, even if timely field, may reduce any end of the communication of the communication of the communication, even if timely field, may reduce any earned patient than adjustment. Set 37 CFR 1.704(b). The Responsive to communication(s) filed on 31 January 2007. The second of the second of the communication of allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims The second of Claims Claim(s) 7-11,14,15,21 and 23-25 is/are pending in the application. 4a) Of the above claim(s)	Office Action Summer.	10/811,542	BUCKBERG ET AL.						
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WHICHEVER IS LONGER, FROM THE MALLING DATE OF THIS COMMUNICATION. Extensions of time may be waitable under the provisions of 3 CFR 1.13(e). In or even, however, may a reply be timely filed after 5X (6) MONTHS from the mailing date of this communication. Failure to neph within the set or advanced memorial maintained to the provision of 3 CFR 1.13(e). In or even, however, may a reply be timely filed of this communication. Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patient term adjustment. See 37 CFR 1.794(b). Status 1) Responsive to communication(s) filed on 31 January 2007. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 7-11,14,15,21 and 23-25 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 7-11,14,15,21,23 and 24 is/are allowed. 6) Claim(s) 25 is/are rejected. 7) Claim(s) 1 is/are objected to. 8) Claim(s) 25 is/are rejected to. 8) Claim(s) 25 is/are rejected to by the Examiner. 10) The drawing(s) filed on 1/2 is/are: all accepted or b) objected to by the Examiner. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on 1/2 is/are: all accepted or b objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
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.ttachment(s)	Attachment(s)								
Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)									
Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date	3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal Pa	te						

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Response to Amendment

The preliminary amendment filed 1/31/2007 has been entered.

Claims 12,13,16-20 and 22 have been cancelled. Claims 7,14,21 have been amended; and claim 25 has been newly added. Currently claims 7-11,14,15,21 and 23-25 are pending for action.

Response to Arguments

Applicant's arguments with respect to the claims have been considered but are most in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 25 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. It is not clear if the specification has support for the language of first and second sutures i.e. "sewing the ventricular patch to the inner surface of the ventricle with *first sutures* so that the central area of the patch defines a

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portion of the ventricle of the heart; and sewing the outer rim to the inner surface of the ventricle with **second sutures** outward of the first sutures and outward of the portion of the ventricle of the heart to inhibit blood from leaking from the ventricle".

Allowable Subject Matter

Claims 7-11,14,15,21,23,24 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: examiner agrees with applicant's arguments that Dor's patch is sewn around its periphery only. The rings in Das and Mulhausen are not sewn to the affected tissue. There is no motivation suggested by Mulhauser or Das for one seeking to improve a patch for the ventricle of the heart as in Dor to select any of his devices, let alone the device with an outer rim as in Figure 4(a) rather than one of his devices with no outer rim, particularly since the device of Figure 4(a) is intended for surgery in a completely different organ from Dor. Second, there is no expectation of success or improvement if the isolated features or embodiments of Das and Mulhauser were combined with the patch used in Dor's surgical method. Both Das and Mulhauser are concerned with completely different types of surgical procedure from that of Dor.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP

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CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within

§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37

TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to DAVID J. ISABELLA whose telephone number is 571-

272-4749. The examiner can normally be reached on MONDAY-FRIDAY.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, CORRINE MCDERMOTT can be reached on 571-272-4754. The fax phone

number for the organization where this application or proceeding is assigned is 571-

273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

DAVID JISABELLA Primary Examiner Art Unit 3738

DJI 4/41/2007